U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	60,130-1874/03MRA0392				
First Inventor	Stephen Yue				
Title	Thermal Spray Reinforcement of a				
Express Mail Label No.	EV220476324US				

								
See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO: Co	ommission O. Box 145	tent Applicater for Patent 60 A 22313-145	s	1.S. PT 3753
2. Applic See 3' Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief	It an original and a ant claims small 7 CFR 1.27. Totation red arrangement siniptive title of the into the sequence to sequence to sequence computer program of the linus summary of the linus control of the linus control of the linus sequence to the linus sequence to the linus sequence to the linus sequence to sequence to the linus sequence to	[Total Pages 9] et forth below) vention ated Applications ed sponsored R & D listing, a table, listing appendix ntion vention	C 8. Nucle	D-ROM or CD-R is computer Program otide and/or Amino licable, all necessary Computer Reason Specification is CD-ROM Paper Statements vision program of the computer Reason is CD-ROM is CD-ROM Statements vision program of the computer Reason is CD-ROM is CD-ROM is CD-ROM is CD-ROM or CD	(Append o Acid Se ary) adable Fo Sequenc M or CD-	fix) equence Superm (CRF) e Listing or R (2 copies	ubmission ·	17510 10/80
	led Description		AC	COMPANYIN	IG APP	LICATIO	N PARTS	
4. Drawin 5. Oath or Declar New	act of the Disclosuring(s) (35 U.S.C. claration why executed (or py from a prior a recontinuation/discrete from the prior and in the prior a 1.63(d)(2) and 1.3 lication Data She NUING APPLIC	[Total Sheets	9.	Assignment Pape 37 CFR 3.73(b) S (when there is an English Translation Information Disclostatement (IDS)/F Preliminary Amen Return Receipt Po (Should be specific Certified Copy of (if foreign priority Nonpublication R (b)(2)(B)(i). Applic or its equivalent. Other: Certifica.	ers (cover statement assignee on Docum on Docum	sheet & do tel e) ment (if app. 9 MPEP 503) mized) ocument(s d) nder 35 U.S t attach for	ocument(s)) Power of Attorney licable) Copies of IDS Citations) S.C. 122 m PTO/SB/35 ail	••
specification fo	llowing the title,	or in an Application Data Sheet under	37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	NDENCE AD	DRESS				
☑ Custon	ner Number:	026096		OR 🗔	Corresp	ondence a	ddress below	
Name	William S. G	ottschalk						
Address	Carlson Gas	skey & Olds, P.C.		· · · · · · · · · · · · · · · · · · ·				
400 West Maple Road, Suite 350 City Birmingham				•		Zip Code	48009	
Country		s of America	State MI Telephone 24	48-988-8360		Fax	248-988-8	363
			· ·				1240-300-0	,505
Name (Print/Ty	pe) William	6. Gottstak	Registratio	n No. (Attorney/Ag		4,130		
Signature		MM/ /				Date M	arch 25, 200)4

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SM	IT	ΓAL
•	for	FY	200	04	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

(\$)	01	\sim	$\Delta \Delta$
(2)	01	u	.vv

Complete if Known				
Application Number	Herewith			
Filing Date	Herewith			
First Named Inventor	Stephen Yue			
Examiner Name				
Art Unit				
Attorney Docket No.	60,130-1874/03MRA0392			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity , Small Entity					
Deposit Account:							
Denosit			Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number 50-1482		130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Carlson, Gaskey & Olds	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2	520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1	840*	1805	1 840*	Requesting publication of SIR after		
to the above-identified deposit account.	1000	,040	.000	1,010	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	\vdash	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	 	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255 2	,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1	,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453 1,	,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 16 -20** = X = 0.00	1503	640	2503	320	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	-	
1201 86 2201 43 Independent claims in excess of 3				303	(37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$\) 0.00	Other fe	e (sp	ecify) _				
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduc	ed by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY					(Complete (if applicable))		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

44,130

Telephone 248 988 8360

March 25, 2004

Date

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephen Yue

Serial No.:

Herewith

Filed:

Herewith

Title:

THERMAL SPRAY REINFORCEMENT OF A

STABILIZER BAR

Attorney Docket No.:

60,130-1874/03MRA0392

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV220476324US

Date of Deposit:

March 25, 2004

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Lesley Upton

(Typed or printed name of person mailing paper or fee)